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DIALOG(R)File 351:Derwent WPI
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Supervisory control device for video recorder - has identification of video scenes carried out centrally in monitoring device to prevent recording of unrequired breaks

Patent Assignee: APPEL B (APPE-I)

Inventor: APPEL B

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 19528344	A1	19960328	DE 1028344	A	19950802	199618 B
DE 19528344	C2	19960926	DE 1028344	A	19950802	199643

Priority Applications (No Type Date): DE 94U15488 U 19940924

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
DE 19528344	A1		4	H04N-005/782	
DE 19528344	C2		4	H04N-005/782	

Abstract (Basic): DE 19528344 A

The device for masking of unrequired video scenes during a T.V. transmission which are received and recorded by a video recording device, comprising a central or decentralised monitoring device (1) with TV monitors for identifying the transmitted images on one or more channels.

In order to avoid recording of 'commercial breaks' or other unrequired sequences such as violent films, identification of video scenes is made centrally in the monitoring device and control information is acquired on a path independent of the TV signal-and transmission-channel by means of wireless or wire or combined transmission to the receivers (7). From there the decoder (8) processes the signals for the control unit (9).

USE/ADVANTAGE - Automatic masking (blending out) of commercial breaks and other unwanted TV sequences. Provides masking of unwanted sequences irrespective of transmission standard.

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Title Terms: SUPERVISION; CONTROL; DEVICE; VIDEO; RECORD; IDENTIFY; VIDEO; SCENE; CARRY; CENTRAL; MONITOR; DEVICE; PREVENT; RECORD; UNREQUIRED; BREAK

Derwent Class: W04

International Patent Class (Main): H04N-005/782

International Patent Class (Additional): G11B-027/36; H04N-017/06

File Segment: EPI

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